CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: RHW

Time (Local)

STA #: 104 Cast 1 CTD# 109 Date: 02/16/05 Start 15:15 End: 16:35

Volume		0.5	0.5	0.5	0.5	1.2	1.5	0.25	1.5	0.8	1.2	0.2	0.2	1.5	0.3	0.25	
Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDOM	PIC/ POC	Salts	Nuts
1	5499	9898		1	4.5	1		CN	1	1					7	101	1,73
2	5200			2	4.5												
3	4900			3,38	4.8/5.5										10		
4	4600			4	5.6	2											
5	4300			5	5.7												
6	4000	9830A		6	6.1			C2	2	2					8		
7	3700			7	6.6	3											
8	3400	9888		8	6.8												
9	3100			101	6.9										5		
10	2800			10	7.1	4											
11	2600			177	7.4												
12	2400	9837		166	7.7	5		C3	3	3							
13	2200			13	7.7												
14	2000			14	8.0	6									1		
15	1800			178	8.3												
16	1600	7623		16	8.9	7									17		
17	1400			17	8.8												
18	1200			18	9.0	8									13		
19	1100			19	9.0												
20	1000	5571A		188	9.5	9		C4	4	4							
21	900			21	9.5												
22	800			22	10.0				5	5					11		
23	700			23	10.5	10											
24	600			24	11.0												
25	500	7697		25	11.9			C5	6	6							
26	400			26	12.5	11									9		
27	350			27	13.2										15		
28	300	629		176	14.1				7	7					6		
29	250			29	15.3	12									2		
30	200			172	17.3										18		
31	150	367		31	21.1				8	8					20		
32	100			32	24.3	13									4		
33	75			333	24.9	25.0									3		
34	50			170	25.9	14									19		
35	25			35	26.7										16		
36	SFC	5565		171	26.7	15		C6	9/10	9/10							
Sampler		MW		GBW		SYZ		EP	BH	TG					AT	DW	CF

Comments:

Niskin #7 → no number [illegible] on pt [illegible]

#9 → no number

B Bottle 7 STA 102 [O_2 flask 40 T = 5.5 °C

Ballistic [illegible] [Salt bottle 607